
Product Data Sheet

Product Name: (Gln²²)-Amyloid β -Protein (1-42)

Cat. No.: GA20183

Chemical Properties

Cas. No. 147335-12-4

Formula C₂₀₃H₃₁₂N₅₆O₅₉S

M.Wt

4513.12

Solubility Soluble in DMSO

Storage

Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

The Dutch mutation (E22Q) aggregates more readily than the wild-type sequence. The resulting fibrils show increased neurotoxicity.

Caution: Product has not been fully validated for medical applications. For research use only.

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